



# ARIZONA DEPARTMENT OF TRANSPORTATION

## Material Source Environmental Analysis Application (Section 104.12)

### Applicant Information

Tracking Number: \_\_\_\_\_

Company: \_\_\_\_\_

Address: \_\_\_\_\_

Contact: \_\_\_\_\_

Phone: \_\_\_\_\_ Cell: \_\_\_\_\_

Email: \_\_\_\_\_ Fax: \_\_\_\_\_

### Material Source Information

Material Source Name: \_\_\_\_\_

New or existing operation? \_\_\_\_\_ Month/Year operation began: \_\_\_\_\_

**Check one of the boxes below as it applies to your material source:**

- ☐ Commercial Operator
- ☐ Stand Alone Processing Area (not within boundaries of a mining site)
- ☐ Project-Specific Source: (Provide ADOT Project Number or TRACS number in space below:)

Has the site received previous ADOT environmental approval? ☐ Yes ☐ No When? \_\_\_\_\_

Has the site previously received an ADOT tracking number (i.e. "CM" number)? ☐ Yes ☐ No

Previous ADOT Tracking No.: \_\_\_\_\_

State of Arizona Retail Sales Tax License Number: \_\_\_\_\_

Year Arizona Retail Sales Tax License Number Issued: \_\_\_\_\_

Month and Year material first removed from this location for sale to the general public:

Month: \_\_\_\_\_ Year: \_\_\_\_\_

**Indicate below what materials and equipment are available from site:**

Rip Rap: ☐ Borrow: ☐ Sand: ☐ Aggregate Base: ☐ Other (Describe): \_\_\_\_\_

Asphalt Mix Plant: ☐ Screening Plant: ☐ Concrete Mix Plant: ☐ Crusher: ☐

### Location of Material Source & Haul Road—Section 104.12(A)

Twtnshp:		Range:		Sec(s):		Qtr. Sec(s):	
Twtnshp:		Range:		Sec(s):		Qtr. Sec(s):	
Twtnshp:		Range:		Sec(s):		Qtr. Sec(s):	

Directions from nearest highway/town: \_\_\_\_\_

County: \_\_\_\_\_

Acreage of material source application area being applied for, including access/haul road (from outside material source boundary to public road, if applicable): \_\_\_\_\_

Required maps attached? State: ☐ YES Vicinity: ☐ YES Site: ☐ YES



### Property Information–Section 104.12(B)

Is site on: ☐ Bureau of Land Management (BLM) ☐ Arizona State Land (ASL) ☐ Tribal Land  
☐ US Forest Service (USFS) ☐ Private (list owner) \_\_\_\_\_

Have ALL agreements, such as easements, leases, permits, been obtained? ☐ YES ☐ NO

### Protected Areas–Section 104.12(C)

Identify the location of nearby lakes, streams, parks, wildlife refuges or similar protected areas:

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### Former Use–Section 104.12(D)

Identify former use of the source: \_\_\_\_\_

Identify former use of the access/ haul road: \_\_\_\_\_

Identify existing conditions: \_\_\_\_\_

### Land Use–Section 104.12(E)

Identify present land use: \_\_\_\_\_

Identify proposed future land use: \_\_\_\_\_

Analysis of the compatibility of the removal of materials with such use: \_\_\_\_\_

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### Materials Removal–Section 104.12(F)

Access/haul road length & width (outside boundary of material source to public road): \_\_\_\_\_

Excavation dimensions: \_\_\_\_\_ ft Length \_\_\_\_\_ ft Width \_\_\_\_\_ ft Depth \_\_\_\_\_

Final condition in which access/haul road and excavated area will be left, i.e. sloped sides, topsoil replaced:

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### Cultural Resources–Section 104.12(G)

Who prepared the survey? (*Attach Survey and 11 UNBOUND copies*): Survey date: \_\_\_\_\_

<input type="checkbox"/> YES	<input type="checkbox"/> NO	Was this survey done prior to any excavation for this location?
<input type="checkbox"/> YES	<input type="checkbox"/> NO	Has the access/haul road been included in the cultural survey?
<input type="checkbox"/> YES	<input type="checkbox"/> NO	Were avoidance areas within the material source application area boundaries recommended?* IF YES, INCLUDE LETTER COMMITTING TO AVOIDANCE AS PER THE RECOMMENDATIONS IN THE SURVEY.



## Visual Surroundings–Section 104.12(I)

Describe the visual surroundings and the impact of the removal of materials on the visual setting:

### Checklist Sections–104.12 (D, H, J, K, L, M, N, O, P, R)

YES	NO	N/A	COMPLIANCE	INITIALS**
			Is this source and access/haul road in compliance with Prime and Unique Farm Land requirements?	
			Is there an effect on access, public facilities and adjacent properties and, if so, is there mitigation of such effects?	
			Will there be a relocation of businesses or residences because of this material source?	
			Do you have procedures in place to minimize dust in the pits and on haul roads and to mitigate the effects of such dust?	
			Do you have a description of noise receptors and procedures to minimize impacts on these receptors?	
			Is there an impact on the quality and quantity of water resulting from the materials operation?	
			Has the potential to introduce pollutants or turbidity to live streams or nearby water bodies been addressed?	
			Is the source located within a 100-year floodplain, and if so, is it located within one-mile upstream or two-miles downstream from any bridge or highway structure?	
			Did the analysis for threatened and endangered (T&E) species and designated critical habitat performed for this materials source, including the access/haul road, indicate the operation of this site will impact T&E species, designated critical habitat or wetlands?	
			Will there be effects of hauling activities upon local traffic and are there planned mitigating measures for problems?	
			Does removing or stockpiling material create an effect on stream flow conditions within a flood plain and is there a potential for adverse impacts on existing or proposed improvements that could result from these activities?	
			Have any regulated/hazardous/toxic/radioactive materials contaminated this source?	



### Permits Checklist–Section 104.12(Q)

YES	NO	N/A	PERMITS—MUST BE CURRENT AND UP-TO-DATE	INITIALS**
			Flood Control – List District:	
			Storm Water Permit or Notice of Intent (NOI)?:	
			NPDES	
			AZPDES	
			Well Water	
			Section 404 Nationwide – Identify Permit Number:	
			Section 404 Individual	
			Section 401 Water Quality Certification	
			Air – Crushing/Screening	
			Air – Asphalt Batch Processing	
			Air – Concrete Batch Processing	
			Arizona Native Plant Removal	
			All Tribal approvals complete?	
			All BIA approvals complete?:	
			Land Use Permit – (List Agency: e.g. BLM, USGS, ASLD)	
			Other – List:	

### Applicant Signature (\*\* also initials each box)

**IMPORTANT:** If any information given on this application changes in the future please notify ADOT as soon as possible in order to update the file.

Initials: \_\_\_\_\_

Please publish [ ] Do not publish [ ] this site on ADOT EEG website list.

Initials: \_\_\_\_\_

Signature: \_\_\_\_\_

Title: \_\_\_\_\_

Print Name: \_\_\_\_\_ Date: \_\_\_\_\_

### Submit Environmental Analysis Application Package to:

EcoPlan Associates, Inc.  
701 W. Southern Avenue, Suite 203  
Mesa, Arizona 85210  
Attn: Christine Christmas  
480-733-6666, extension 130

Prepared in accordance with *ADOT Standard Specifications for Road & Bridge Construction* Section 104.12 (2000).